



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shingo NISHIKAWA, et al.

Appln. No.: 09/116,589

Confirmation No.: 2728

Group Art Unit: 2872

Filed: July 16, 1998

Examiner: CHANG, A.

For: REFLECTION TYPE DIFFUSE HOLOGRAM, HOLOGRAM FOR REFLECTION, HOLOGRAM COLOR FILTERS, ETC., AND REFLECTION TYPE DISPLAY DEVICE USING SUCH HOLOGRAMS

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Prior to examination, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please enter the following amended claims:

29. (Four Times Amended) A method of fabricating a hologram-recorded medium

which is an imagewise or other pattern-recorded medium comprising a collection of pixels, and

in which any one or plurality of volume type diffraction gratings comprising volume holograms

and differing from each other is assigned to at least a part of said pixels, the method comprising:

stacking a photosensitive material, capable of recording a volume hologram, on a

transmission type hologram,

striking reconstructing illumination light of given wavelength on a first side of said

transmission type hologram that is opposite a second side of said transmission type hologram

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Arnold  
J. McElhenny  
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